To: Steve Vandegrift/ADA/USEPA/US@EPA[]

Cc: Holly Ferguson/CI/USEPA/US@EPA;Rebecca Shircliff [rshircliff@neptuneinc.org]; ebecca

Shircliff [rshircliff@neptuneinc.org]; auren Drees/CI/USEPA/US@EPA[]

From: David Gratson dgratson@neptuneinc.org

Sent: Mon 7/16/2012 2:49:26 PM

Subject: Re: Sneak Preview of Pavillion Version 2

graycol.gif

Vandegrift.Steve@epamail.epa.gov

(580)436-8684

(580)436-8528

vandegrift.steve@epa.gov

dgratson@neptuneinc.org

rshircliff@neptuneinc.org

(580)436-8684

(580)436-8528

vandegrift.steve@epa.gov

dgratson@neptuneinc.org

rshircliff@neptuneinc.org

(505) 514-0019

505-660-8521

505-662-0707 X29

505-662-0500

http://www.neptuneandco.com

http://www.neptuneandco.com

Steve,

My estimate for two business days for R8 would be Tuesday afternoon, adding another day for Las Vegas as we discussed would be Wednesday.

We will try to finish sooner, but it also depends up me going through the information you just sent me for earlier questions (Shaw VOCs and water isotopes), and the new summary spreadsheet that has been revised.

I just finished the SVOCs so for Region 8 we still have DRO and GRO to per for the ADQ.

I haven't really started Las Vegas, the notebooks are going to be interesting to try and follow (I reviewed them quickly once), but if the data are rejected as you said I won't audited those. Originally I thought there was only 2 analyses for LV (ethoxylated compounds and acrylamide).

Thank you,

Dave

On Mon, Jul 16, 2012 at 8:04 AM, Steve Vandegrift < Vandegrift. Steve@epamail.epa.gov> wrote:

Dave-

when can we expect R8 and Las Vegas?

Steve Vandegrift, QA Manager Ground Water and Ecosystems Restoration Division NRMRL/ORD/USEPA P.O. Box 1198 919 Kerr Research Dr. Ada, OK 74820 (580)436-8684 (voice) (580)436-8528 (fax) vandegrift.steve@epa.gov

Steve Vandegrift---07/16/2012 08:55:16 AM---Dave- Which additional analytes added are completed?

From: Steve Vandegrift/ADA/USEPA/US

To: David Gratson dgratson@neptuneinc.org

Cc: Holly Ferguson/CI/USEPA/US@EPA, Rebecca Shircliff <rshircliff@neptuneinc.org>

Date: 07/16/2012 08:55 AM

Subject: Re: Sneak Preview of Pavillion Version 2

Dave-

Which additional analytes added are completed?

Steve Vandegrift, QA Manager Ground Water and Ecosystems Restoration Division NRMRL/ORD/USEPA P.O. Box 1198 919 Kerr Research Dr. Ada, OK 74820 (580)436-8684 (voice) (580)436-8528 (fax) vandegrift.steve@epa.gov

David Gratson ---07/15/2012 10:44:00 AM---I thought sending this now would be helpful if you are working today. Its a draft of Version 2, we

From: David Gratson dgratson@neptuneinc.org

To: Steve Vandegrift/ADA/USEPA/US@EPA, Holly Ferguson/CI/USEPA/US@EPA

Cc: Rebecca Shircliff <rshircliff@neptuneinc.org>

Date: 07/15/2012 10:44 AM

Subject: Sneak Preview of Pavillion Version 2

I thought sending this now would be helpful if you are working today. Its a draft of Version 2, we still have the SVOC, DRO, and GRO from Region 8 to audit along with NERLs to suites. I am thinking NERLs analyses will be in Version 3 but who knows I may get those done sooner.

In the checklist table, you were see things like:

For Version 2: yes for headspace (RSK) and P&T (Region 8) VOCs, water isotopes, dissolved gases, anions, MBAS,

This is our internal check, indicating that we have done that part of the audit for this analyses, and the answer to that question is yes. This will be removed when we send you the real version, but it is our internal status check. For issues where we are waiting on something (like VOC run logs) I have left in a note in that same table - again these will eventually be removed.

Note, Region 8 does not report all of the critical VOCs (they do not report ethanol, isopropanol, and TBA).

I can fix up the tables under Observation 2 a bit when I get a chance, but now the samples are listed here.

--

David Gratson, CEAC

Environmental Chemist Neptune and Company, Inc. 1505 15th St..Suite B Los Alamos, NM 87544

Best way to reach me -->(505) 514-0019 (will forward to my cell phone if no answer) Second best way ---> Cell: 505-660-8521 Work Voice: 505-662-0707 X29

Fax: 505-662-0500

http://www.neptuneandco.com

"Nature holds the key to our aesthetic, intellectual, cognitive and even spiritual satisfaction." E. O. Wilson.

Confidentiality Notice: This email, including all attachments is for the sole use of the intended recipient or recipients and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender and destroy all copies of this message. (See attached file: TO78-2epa Version 2.docx)

David Gratson, CEAC

Environmental Chemist Neptune and Company, Inc. 1505 15th St..Suite B Los Alamos, NM 87544

Best way to reach me -->(505) 514-0019 (will forward to my cell phone if no answer) Second best way ---> Cell: 505-660-8521

Work Voice: 505-662-0707 X29

Fax: 505-662-0500

http://www.neptuneandco.com

"Nature holds the key to our aesthetic, intellectual, cognitive and even spiritual satisfaction." E. O. Wilson.

Confidentiality Notice: This email, including all attachments is for the sole use of the intended recipient or recipients and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender and destroy all copies of this message.